L Number	Hits	Search Text	DB	Time stamp
-	1	(slot near line near electrode) and	USPAT;	2004/03/09
		mach-zehnder	US-PGPUB;	13:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	(slot near2 electrode) and mach-zehnder	USPAT;	2004/03/09
			US-PGPUB;	13:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	105	((line or slot) near2 electrode) and	USPAT;	2004/03/09
		mach-zehnder	US-PGPUB;	13:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	49	((line or slot) near electrode) and	USPAT;	2004/03/09
		mach-zehnder	US-PGPUB;	13:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	4	((line or slot) near electrode) and	USPAT;	2004/03/09
		mach-zehnder and (air near bridge)	US-PGPUB;	13:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	((line or slot) near electrode).clm. and	USPAT;	2004/03/09
		mach-zehnder	US-PGPUB;	13:55
			EPO; JPO;	
	,		DERWENT;	
			IBM_TDB	
-	4	((line or slot) near electrode).clm. and	USPAT;	2004/03/09
		mach-zehnder and waveguide.clm.	US-PGPUB;	13:56
		_	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	((line or slot) near electrode).clm. and	USPAT;	2004/03/09
		mach-zehnder and waveguide.clm. and	US-PGPUB;	13:56
		(modulation or modulator or	EPO; JPO;	
		modulating).clm.	DERWENT;	
			IBM_TDB	
	1	((line or slot) near electrode).clm. and	USPAT;	2004/03/09
		mach-zehnder and waveguide.clm. and	US-PGPUB;	13:56
		(modulation or modulator or	EPO; JPO;	
		modulating).clm. and (clad or cladding)	DERWENT;	
		,	IBM_TDB	
-	1	((line or slot) near electrode) near10	USPAT;	2004/03/09
		waveguide near10 (modulation or modulator	US-PGPUB;	13:58
		or modulating) near10 (wire or wiring or	EPO; JPO;	
		interconnect)	DERWENT;	
		,	IBM_TDB	

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-	12	(electrode) near10 waveguide near10	USPAT;	2004/03/09
		(modulation or modulator or modulating)	US-PGPUB;	14:00
		near10 (wire or wiring or interconnect)	EPO; JPO;	
		-	DERWENT;	
			IBM_TDB	
-	272	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm.	US-PGPUB;	14:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	96	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm.	US-PGPUB;	14:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm. and	US-PGPUB;	14:01
		(modulation or modulating or	EPO; JPO;	
		modulator).clm.	DERWENT;	
			IBM_TDB	
-	12	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm. and	US-PGPUB;	14:02
		(modulation or modulating or	EPO; JPO;	
		modulator).clm. and (couple or coupling or	DERWENT;	
		coupler).cim.	IBM_TDB	
-	5	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm. and	US-PGPUB;	14:03
		(modulation or modulating or	EPO; JPO;	
		modulator).clm. and (couple or coupling or	DERWENT;	
		coupler).clm. and (mach-zehnder)	IBM_TDB	
-	4	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm. and	US-PGPUB;	14:04
		(modulation or modulating or	EPO; JPO;	
		modulator).clm. and (couple or coupling or	DERWENT;	
		coupler).clm. and (mach-zehnder) and	IBM_TDB	
		electrode.clm.		
•	3	(bias or biasing).clm. and (clad or	USPAT;	2004/03/09
		cladding).clm. and waveguide.clm. and	US-PGPUB;	14:04
		(modulation or modulating or	EPO; JPO;	
		modulator).clm. and (couple or coupling or	DERWENT;	
		coupler).clm. and (mach-zehnder) and	IBM_TDB	
		electrode.clm. and waveguide.ab.		

L	Hits	Search Text	DB	Time stamp
Number	<u>-</u>			
	5	((bridge or bridging or air) near2 (wire or	USPAT;	2004/03/09
		wiring)) and waveguide.clm. and	US-PGPUB;	14:20
		(modulation or modulator or	EPO; JPO;	
		modulating).clm.	DERWENT;	
			IBM_TDB	
.	413	((wire or wiring)) and waveguide.clm. and	USPAT;	2004/03/09
		(modulation or modulator or	US-PGPUB;	14:20
		modulating).clm.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	51	((wire or wiring)).clm. and waveguide.clm.	USPAT;	2004/03/09
		and (modulation or modulator or	US-PGPUB;	14:20
		modulating).clm.	EPO; JPO;	
		<u> </u>	DERWENT;	
			IBM_TDB	
	12	((wire or wiring)).clm. and waveguide.clm.	USPAT;	2004/03/09
		and (modulation or modulator or	US-PGPUB;	14:22
		modulating).clm. and (mach-zehnder)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
•	4	((wire or wiring) near10 electrode).clm. and	USPAT;	2004/03/09
		waveguide.clm. and (modulation or	US-PGPUB;	14:22
		modulator or modulating).clm. and	EPO; JPO;	
		(mach-zehnder)	DERWENT;	
		,	IBM TDB	